Index of Claims

| Application/Control | No.  |
|---------------------|------|
| Application/Control | 110. |

10/543,073 Examiner

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Applicant(s)/Patent under Reexamination

ZAJBER ET AL.

Art Unit

1725

Rejected **Allowed** 

(Through numeral) Cancelled

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| 1 (1) | 1        | -             | ╁         | ├─           | ⊢            | ├─       | ╁  | ┝            |    |       | 51       | $\vdash$        | +       | ╁┈        | <del> </del> | $\vdash$     | $\vdash$     | ├         | $\vdash \vdash$ |
| 2 2   | -        | +             | ╁         | -            | -            | -        | ╫  | -            | 1  |       | 52       | $\vdash$        | - -     | ╁         | ╁─           | -            | -            |           | Н               |
| 3 3   | $H^-$    | $\dashv$      | +-        | $\vdash$     | $\vdash$     | $\vdash$ | $\vdash$   |              |    |       | 53       | $\vdash$        | - -     | +         |              |              |              |           | Н               |
| 4 4   | ź        |               | _         | $\vdash$     | $\vdash$     | T        | T  |              |    |       | 54       | $\vdash$        | ╅       | $\dagger$ |              | T            |              | T         | П               |
| 5     |          |               | $\top$    | Τ            | $\Box$       |          |  | Г            |    |       | 55       |                 |         |           | Г            |              | Г            |           |                 |
| 6     |          |               |           |              |              | Π        | П  |              | 1  |       | 56       |                 |         |           |              |              |              |           |                 |
| 7     |          |               |           |              |              |          |  |              |    |       | 57       |                 |         |           |              |              |              |           |                 |
| 8     |          |               |           |              |              |          |  |              |    |       | 58       |                 |         |           |              |              |              |           |                 |
| 9     | Ш        |               |           | _            | <u> </u>     | _        | _  | _            |    |       | 59       | $\sqcup$        | $\perp$ | <u> </u>  |              | _            | _            |           |                 |
| 10    |          | $\perp \perp$ | 1_        | <u> </u>     | <u> </u>     |          | <u> </u>   |              | ļļ |       | 60       | $\sqcup$        | _       | ╙         | ᆫ            | <u> </u>     | _            | L.        | Ш               |
| 11    | Ш        |               | $\bot$    | _            |              | <u> </u> | _  | $oxed{oxed}$ |    |       | 61       | $\sqcup$        |         | ↓_        | L            | <u> </u>     | L            | _         | Ш               |
| 12    | Н        |               | +         | <u> </u>     | _            | <u> </u> | <u> </u>   | $\vdash$     |    |       | 62       | $\vdash \vdash$ | $\perp$ | ┡         | ╙            | ┞            | ⊢            | _         | Ш               |
| 13    | _        |               |           | <del> </del> | <u> </u>     |          | <del> </del>                                     | <u> </u>     |    |       | 63       | ┝               |         | ╀         | <u> </u>     | <del> </del> | <del> </del> | l—        | Н               |
| 14    | _        |               |           | -            | -            | -        | ├  | <u> </u>     |    |       | 64<br>65 | $\vdash$        | +       | ┢         | ⊢            | ├-           |              |           | Н               |
| 16    | H        |               | +         | -            | -            | ├        |  | H            |    |       | 66       | ┝╌┝             |         | ┝         | -            |              |              |           | Н               |
| 17    | Н        | -             | +         | ├            |              | ⊢        | $\vdash$   | $\vdash$     |    |       | 67       | $\vdash$        | +       | $\vdash$  | $\vdash$     | -            | $\vdash$     | ┝         | Н               |
| 18    | $\vdash$ |               |           | ╁            | ├-           | -        | -  | -            | }  |       | 68       |                 |         | ╁┈        | -            | ├            | -            | -         | Н               |
| 19    | H        | _             | +         | H            | <del> </del> | $\vdash$ |  | $\vdash$     | 1  | -     | 69       | $\vdash$        | +       | ╁         | -            | ┢            | ┨            | -         | Н               |
| 20    | Н        | _             | +         | -            | -            | -        | <del>                                     </del> | _            | 1  |       | 70       | $\vdash$        | +       | $\vdash$  | $\vdash$     | ┢            |              | $\vdash$  | Н               |
| 21    | Н        | _             | +         | H            | $\vdash$     | $\vdash$ |  | Н            | ŀ  |       | 71       | $\vdash$        | +       | t         | $\vdash$     | H            | ┢            | _         | Н               |
| 22    | Н        |               | +         | H            | $\vdash$     | $\vdash$ | $\vdash$   | $\vdash$     | 1  |       | 72       | $\vdash$        | +       | ╁         | -            | $\vdash$     | $\vdash$     | _         | Н               |
| 23    | П        |               | $\top$    | T            | _            |          |  | $\vdash$     |    |       | 73       |                 | $\top$  | Т         | Н            |              | $\vdash$     | $\vdash$  | Н               |
| 24    |          |               | 1         | T            |              |          |  |              |    |       | 74       |                 | $\top$  | T         | Г            |              |              | $\vdash$  | П               |
| 25    |          |               |           |              |              |          |  |              | Ì  |       | 75       |                 | 1       | $\top$    |              |              |              | Г         | П               |
| 26    |          |               |           |              |              |          |  |              |    |       | 76       |                 | $\top$  | Т         |              |              | П            |           | П               |
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| 29    |          |               |           |              |              |          |  |              |    |       | 79       |                 | $\perp$ | $oxed{L}$ | $\Box$       |              |              |           |                 |
| 30    | Ш        |               | 1_        | ┖            | <u> </u>     | _        |  |              |    |       | 80       |                 |         |           | L            |              | L            |           | Ш               |
| 31    | Ш        | $\perp$       | $\bot$    | L            |              | _        | _  |              |    |       | 81       | $\perp$         | $\bot$  | ┖         | 匚            | _            | <u> </u>     | L         | Ш               |
| 32    | Щ        | $\perp$       | 4_        | _            | ļ            | L.       | _  |              |    |       | 82       | $\sqcup$        |         | L         | L            | _            | ļ            |           | Ш               |
| 33    | Ш        |               | +         | ļ            | <u> </u>     | <u> </u> | L  |              |    |       | 83       | Щ.              |         | ┞         | <u> </u>     | <u> </u>     | <u> </u>     |           | Ш               |
| 34    | Н        | -             | +         | Ь—           | $\vdash$     | $\vdash$ | $\vdash$   |              |    |       | 84       |                 | +       | ┼         | ├            | -            | ⊢            | $\vdash$  | Н               |
| 35    | Н        | +             | +         | $\vdash$     | $\vdash$     | $\vdash$ | -  | -            |    |       | 85<br>86 | $\vdash$        | +       | $\vdash$  | $\vdash$     | -            | ⊢            | <b></b> - | $\vdash$        |
| 37    | Н        |               | +         | H            | -            | -        | $\vdash$   | -            |    |       | 87       | $\vdash$        | +       | ⊢         | $\vdash$     | $\vdash$     | ├-           | H         | $\vdash\vdash$  |
| 38    | $\vdash$ |               | +         | $\vdash$     | -            | $\vdash$ | $\vdash$   | $\vdash$     |    |       | 88       | $\vdash$        | +       | $\vdash$  | $\vdash$     | $\vdash$     | ├            | $\vdash$  | $\vdash \vdash$ |
| 39    | $\vdash$ | -+            | +         | -            | $\vdash$     | $\vdash$ | $\vdash$   | -            |    |       | 89       | $\vdash$        | +       | $\vdash$  | -            | -            | ⊢            | $\vdash$  | $\vdash$        |
| 40    | H        | $\dashv$      | +         | $\vdash$     | $\vdash$     | $\vdash$ | $\vdash$   | $\vdash$     |    |       | 90       | $\vdash \vdash$ | +       | +         | -            | -            | $\vdash$     | $\vdash$  | $\vdash$        |
| 41    |          | $\dashv$      | $\dagger$ | 1            | Н            | $\vdash$ | $\vdash$   | $\vdash$     |    |       | 91       |                 | +       | T         | $\vdash$     | $t^-$        | ┢            | H         | H               |
| 42    | Н        | $\top$        | $\top$    | $\vdash$     | Т            |          | $\vdash$   |              |    |       | 92       | $\vdash$        | $\top$  | $\vdash$  | Т            | T            | $\vdash$     | М         | Н               |
| 43    |          |               | 1         |              | Т            |          |  |              |    |       | 93       | $\top$          | $\top$  |           | Г            | T-           | Γ            | Г         | П               |
| 44    |          |               | 1         |              | Г            | Г        |  |              |    |       | 94       | $\Box$          | 7       |           |              |              |              |           | П               |
| 45    |          |               |           |              |              |          |  |              |    |       | 95       |                 |         |           |              |              |              |           | П               |
| 46    |          |               |           |              |              |          |  |              |    |       | 96       |                 |         |           |              |              |              |           |                 |
| 47    |          |               |           |              |              |          |  |              |    |       | 97       |                 |         |           |              |              |              |           |                 |
| 48    |          |               |           |              | 匚            | 匚        |  |              |    |       | 98       |                 |         |           | 匚            |              |              |           |                 |
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| 50    |          | 丄             | $\perp$   | L            | L            | <u> </u> | L  |              | L  |       | 100      |                 | <u></u> | <u></u>   | L            |              | L            | لسا       |                 |

| Cla      | aim      |          | _            |          | - (      | Dat      | <u> </u>                            |              |              | _             |
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|          |          | Ι        | Π            | Π        | П        | Г        | П                                   | Ι            |              |               |
| Final    | Original |          |              |          |          |          |                                     |              |              |               |
|          | 51       |          |              |          |          |          |                                     |              |              |               |
|          | 52       |          |              |          |          |          |                                     |              |              | 1             |
|          | 52<br>53 | Г        |              | П        | Г        |          |                                     |              |              | Г             |
|          | 54       | Г        |              |          |          | Г        |                                     |              | Г            | Т             |
|          | 55       | Г        |              |          |          | $\vdash$ | 1                                   | $\vdash$     |              |               |
|          | 56       | $\vdash$ | $\vdash$     | T        | $\vdash$ |          | Т                                   |              | ┪            | H             |
|          | 57       |          | _            | Т        | _        |          | Т                                   | $\vdash$     | $\vdash$     | T             |
|          | 58       | Г        | $\vdash$     | Г        |          |          | <b>-</b>                            |              |              |               |
|          | 59       |          |              | Г        | Т        |          | Г                                   |              |              |               |
|          | 60       |          |              | Т        | _        | _        | 1                                   |              |              | ऻ             |
|          | 61       | _        | $\vdash$     |          | Т        | Г        | $\vdash$                            | $\vdash$     |              |               |
|          | 62       | Г        |              | Т        | $\vdash$ |          |                                     | Г            |              |               |
|          | 63       |          |              |          |          |          |                                     |              |              |               |
|          | 64       |          |              |          | Г        |          |                                     |              |              |               |
|          | 65       |          |              |          |          |          |                                     |              |              |               |
|          | 66       |          |              |          |          |          |                                     |              |              |               |
|          | 67       |          |              |          |          |          |                                     |              |              |               |
|          | 68       |          |              |          |          |          |                                     |              |              |               |
|          | 69       |          |              |          |          |          |                                     |              |              |               |
|          | 70       |          |              |          |          | <u> </u> |                                     |              |              |               |
| <u></u>  | 71       | <u> </u> | L_           |          | _        | _        |                                     |              |              | _             |
| <u> </u> | 72<br>73 | <u> </u> |              | <u> </u> |          | <u> </u> | <u> </u>                            | Ш            | _            | <u> </u>      |
| <u> </u> | 73       | <u> </u> | <u> </u>     |          | _        | <u> </u> | Ш                                   |              | _            | _             |
| <u> </u> | 74<br>75 | <u> </u> | <u> </u>     | _        | _        | _        | _                                   | _            | <u> </u>     | <u> </u>      |
| -        | 76       | $\vdash$ | -            |          | $\vdash$ | $\vdash$ | H                                   |              | -            | ⊢             |
| -        | 77       | ⊢        |              | $\vdash$ | ⊢        | ⊢        | $\vdash$                            | -            | -            | -             |
| -        | 77<br>78 | $\vdash$ | ┢            |          |          | -        | -                                   | -            | -            | ⊢             |
| $\vdash$ | 79       | $\vdash$ | ┢            | -        | -        | ┝        | $\vdash$                            | -            | -            | $\vdash$      |
| $\vdash$ | 80       | $\vdash$ | _            | $\vdash$ | $\vdash$ | ┢        | $\vdash$                            | -            | $\vdash$     | $\vdash$      |
|          | 81       | Н        |              |          |          | H        | $\vdash$                            |              |              | $\vdash$      |
|          | 82       |          |              |          |          | T        |                                     |              |              |               |
|          | 83       |          |              |          |          | Ī        |                                     |              |              | $\vdash$      |
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| $\vdash$ | 87       | L        |              | _        | L        | 匚        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | $oxed{oxed}$ |              | _             |
| <u></u>  | 88       | <u> </u> | _            |          | L        | <u> </u> | _                                   | <u> </u>     | L            | 上             |
|          | 89       | <u> </u> |              | _        | _        | <u> </u> | <u> </u>                            |              | _            | L             |
|          | 90       |          | _            | -        | _        | ⊢        | <u> </u>                            | _            |              | <u> </u>      |
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| $\vdash$ | 93       | -        | -            | -        | ┝        | $\vdash$ | -                                   | $\vdash$     | <u> </u>     | $\vdash$      |
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| $\vdash$ | 95       | H        | <del> </del> |          | _        | ┢        | -                                   | -            | -            | <del> </del>  |
|          | 96       | Н        |              |          |          | $\vdash$ | Н                                   |              | _            | $\vdash$      |
|          | 97       |          |              | П        |          | Т        | Г                                   |              |              | Г             |
|          | 98       |          |              |          |          |          | $\Box$                              |              |              | $\Box$        |
|          | 99       |          |              |          |          |          |                                     |              |              |               |
|          | 100      |          |              |          |          |          |                                     |              |              |               |

| Cla   | aim               | Date     |          |          |          |          |              |          |          |          |  |  |
|-------|-------------------|----------|----------|----------|----------|----------|--------------|----------|----------|----------|--|--|
|       |                   | <u> </u> |          |          | <u> </u> |          | Ī            |          |          | П        |  |  |
| ä     | Original          |          |          |          |          | ĺ        |              |          |          |          |  |  |
| Final | ij                |          | İ        | 1        |          | l        |              |          |          |          |  |  |
|       | 0                 |          | l        | l        |          | l        |              |          |          |          |  |  |
|       | 101               | Г        | ┢        | $\vdash$ |          | $\vdash$ | $\vdash$     |          |          | Н        |  |  |
|       | 101<br>102        | -        | $\vdash$ |          |          | 一        | _            |          |          | Н        |  |  |
|       | 103               | _        | Г        |          |          |          |              |          |          |          |  |  |
|       | 104               |          | ┢        | $\vdash$ | _        | _        | _            |          |          |          |  |  |
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|       | 106               |          |          | _        | $\vdash$ |          | T            |          |          |          |  |  |
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|       | 111               |          |          |          |          |          | Г            |          |          |          |  |  |
|       | 112               |          |          |          |          |          |              |          |          |          |  |  |
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|       | 120               |          |          |          |          |          |              |          |          |          |  |  |
|       | 121               |          |          |          |          |          |              |          |          |          |  |  |
|       | 120<br>121<br>122 |          |          |          |          |          |              |          |          |          |  |  |
|       | 123<br>124        |          | _        |          |          |          |              |          |          |          |  |  |
|       | 124               |          |          |          |          |          |              |          |          |          |  |  |
|       | 125               |          |          |          |          |          |              |          |          |          |  |  |
|       | 126               |          |          |          | L        |          |              |          |          | Ш        |  |  |
|       | 127               |          |          |          |          |          | <u> </u>     |          |          | Ш        |  |  |
|       | 126<br>127<br>128 |          |          | _        | <u> </u> |          |              |          | Ш        |          |  |  |
|       | 129<br>130        |          | _        | _        |          |          |              |          |          |          |  |  |
|       | 130               |          |          |          | 匚        |          |              |          |          | Ш        |  |  |
|       | 131               |          |          |          |          |          |              |          |          | Щ        |  |  |
|       | 132<br>133        | $\Box$   |          |          | $\vdash$ |          |              |          |          | $\Box$   |  |  |
|       | 133               | Щ        | <u> </u> | <u> </u> | <u> </u> | L        |              | Щ        | Ш        | Щ        |  |  |
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|       | 140               | <u> </u> | $\vdash$ | <u> </u> | <u> </u> | $\vdash$ | H            | $\vdash$ | $\vdash$ | Н        |  |  |
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|       | 145               |          | $\vdash$ | $\vdash$ | -        | -        | <del> </del> | Н        | -        | $\dashv$ |  |  |
|       | 146               |          |          |          | -        | -        | <del> </del> | Н        |          | Н        |  |  |
|       | 147               | $\vdash$ | <u> </u> | -        | Η-       | Н        | -            | Н        | $\vdash$ | $\vdash$ |  |  |
|       | 148               | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$ |          | $\vdash$     | $\vdash$ | Н.       | $\dashv$ |  |  |
|       | 148               | Н        | H        | $\vdash$ | $\vdash$ | Н        | $\vdash$     | Н        | Н        | $\vdash$ |  |  |
|       | 150               | $\vdash$ | H        | $\vdash$ | $\vdash$ | Н        | <u> </u>     | Н        | $\vdash$ | $\dashv$ |  |  |
|       | 150               | <u> </u> |          | ليسا     |          | لسا      | ليا          | Ш        | ليبا     | لبــا    |  |  |